Electronic Acl	Electronic Acknowledgement Receipt				
EFS ID:	9460896				
Application Number:	or: 09693512				
International Application Number:					
Confirmation Number:	7933				
Title of Invention:	Gateway device having an XLM interface and associated method				
First Named Inventor/Applicant Name:	Joel E. Short				
Customer Number:	20995				
Filer:	Charles S. Duan/Shirley Martinez				
Filer Authorized By:	Charles S. Duan				
Attorney Docket Number:	NOMDX.050A				
Receipt Date:	16-FEB-2011				
Filing Date:	20-OCT-2000				
Time Stamp:	18:10:00				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	4849
Deposit Account	111410
Authorized User	KNOBBE MARTENS OLSON AND BEAR

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Foreign Reference	lkudome_CA2330857.pdf	967803	no	22
·			a717fcc78a929df72c783f989ed5565ba543 7ce8		
Warnings:					
Information:		<u> </u>			
2	Foreign Reference	Yamamoto_EP1026853A1.pdf	1121859	no	21
			4d69e7f78be68fdf2831085c7d2d6bbc059 b821d		
Warnings:					
Information:					
3	Foreign Reference	Ikudome_EP1076975B1.pdf	825099	no	14
	.		961524672f0971a9d35cb9f8a5fe30352b4e 94cc		
Warnings:		1			
Information:					
4	Foreign Reference	Bryant_GB_2283645.pdf	114911	no	1
7	r oreign kelerence	biyant_db_2285045.pdi	d150aea0bb2970542e7f0879df0629cb4ee 971ff	no	
Warnings:					
Information:					
5	Foreign Reference	Katsuichi_JPH06209319.pdf	467707	no	8
	-		707ee1b7a7f2172fda6184bbdf93f1b14f58 6efe		-
Warnings:		·			
Information:					
6	Foreign Reference	Hiromi_JPH07202931.pdf	1290122	no	17
			e86ef1dd42e57e2fae1f1a16c4a7751f0a825 d1f		17
Warnings:		·			
Information:					
7	Foreign Reference	Satokichi_JPH08265372.pdf	511588	no	9
·	,	34tol(telli_311100203372.pul	24afa47a1d3d839aeff4aa60023a186cf86ca ed2		·
Warnings:				·	
Information:					
8	Foreign Reference	Payne_WO_9727546.pdf	144044	no	1
	- Totaly interesting	1 ayrıc_11 0_5/2/540.pdi	5fbf71ea09b44eabf53afab5c577c9229a12 b158		•
Warnings:				'	
Information:					

9	NPL Documents	NPL Documents Atcom_Info_to_Display_High_	431196	no	2
		Speed_Plug.pdf	07aee5520173195814e397855a065424231 337b1		
Warnings:					
Information:					
10	NPL Documents	Atcom_Info_Brings_High_Spee	414280	no	3
	W E Documents	d_Internet.pdf	1e1d62dee794e00e5d699a42ce930d9517f 18a32	110	
Warnings:					
Information:					
11	NPL Documents	Atkins_Internet_Security.pdf	2070481	no	1
''	W E Bocaments	Adding_memet_security.pdf	e0d1d9c7545b2e4752fe8df50c9a6572609 6198f	110	'
Warnings:					
Information:					
12	NDI Danimanta	Dawn - Defense Date will	42344		1
12	NPL Documents	Barnes_Defense_Data.pdf	d0a82131f348b5843deaa8771aa5774b407 38c4c	no	1
Warnings:			<u>. </u>		•
Information:					
12	NDI Danimanta	Borella_Internet_Draft_Distribu	39972	no	25
13		ted_Network_Address.pdf	21c866b946b5cbf3a5403627148b509e07e b46a8		25
Warnings:			<u>. </u>		•
Information:					
14	NPL Documents	Caronni Efficient Socurity nd	175956	no	23
14	NFL Documents	Caronni_Efficient_Securitypdi	117594aa3d74368d43aa7d6cf2ffb9082ef8 60cd		25
Warnings:			<u>. </u>		•
Information:					
15	NDI Danimanta	Comer_Internetworking_with_	1864170	no	21
15	NPL Documents	TCP.pdf	d53bc87263d894c38d4165af5d26768ffdc8 3606		21
Warnings:			,		
Information:					
16	NIDL D	Dahm_Redirecting_your_visito	1339947	no	1
16	NPL Documents	rs.pdf	fa74e9fee56401ee1535bf3c77d6eed3ec7c da27		1
Warnings:		•			•
Information:					
17	NIDL D	Deering_Multicast_Extension.	41142	no	22
17	NPL Documents	nts pdf -	17bc913db3e024134d415fa8ff602c56ecfc4 f33		28
Warnings:		I	1		1
Information:					

18	18 NPL Documents Edell_Billing_Users_and_Pricin	728507	no	1	
	THE BOCKMENTS	g.pdf	07ae4b42f5951bedd0139158b7839f836a5 6f8d8		'
Warnings:					
Information:					
19	NPL Documents	PRNewswire_Elastic_Networks.	791046	no	1
		pdf	fc15f061019834a0ae2f32b396afe171d523 b4d8		
Warnings:					
Information:					
20	NPL Documents	Furnell_A_Security_Framework	198938	no	11
20	Ni L Documents	.pdf	1106e451c21c5589e484a9df8fb8b9f26e90 59be	110	11
Warnings:					
Information:					
21	NPL Documents	Giovanardi_Transparent_Mobil	227641	no	1
21	NEL DOCUMENTS	e_IP.pdf	a4f9ea45c02b6eed24ef0c99fb10fbd3bb44 4b96	110	1
Warnings:					
Information:					
22	NPI Documents	Heberlein_Attack_Class.pdf	152122	no	1
22	NPL Documents	1	21a91739730e12075a2575b9fac06140495 a8197		'
Warnings:					
Information:					
23	NPL Documents	Hotoliar ATCOM INFO pdf	1227403	no	1
23	NEL DOCUMENTS	Hotelier_ATCOM_INFO.pdf	78f89b77f59994321e6c3c62faaa2a6ab436 d015		'
Warnings:					
Information:					
24	NPL Documents	Kaashoek_Efficient_Reliable_Gr	207309	no	51
24	Ni L Documents	oup.pdf	0155aef27169df7d54c838c1242767506f6d e270		31
Warnings:					
Information:					
			98291	no	
25	NPL Documents	Kent_RFC2401.pdf	401a14ff355558bd92acecea959988ecdfdd e0b2		66
Warnings:		[eouz		
Information:					
26	26 NPL Documents Kos	Kostick_IP_Masquerading_with	745182	no	1
-		_Linux.pdf	87f97bcdc3d6e66542c2da0f445fc78eb33c		
			4762		
Warnings:			4762		

27	NPL Documents	Kruus_A_Survey_of_Multicast_ Security.pdf	178096 b5151246a353cb46ecctaf5c6919520c124b	no	13
Warnings:			c25bc		
Information:					
		Kuriboth_English_German_T	1702963		
28	NPL Documents	ranslation_Group_Trips_to_Tra nslation_Gruppenreise_Ins_Int ernet.pdf	666440d34448a06c52b8e7dff4397c21729	no	11
Warnings:		emet.pai	d0730		
Information:					
			02000		
29	NPL Documents	Lear_RFC_1627.pdf	92088	no	1
			cebecf9d2434b394edf30669da0909b0213 395ed		
Warnings:		1	1		
Information:					
			146112		
30	NPL Documents	Leveridge_Campus_World.pdf		no	1
			eb6abc4fa69d8d3cf06c9dc6b3f68654dbb0 dff9		
Warnings:					
Information:					
	NIDI D	Lo_et_al_IETF_Internet_Draft_	380280		
31	NPL Documents	Realm Specific IP.pdf	2e6203d0880bc234345288fb3599f8cb539 4fcb2	no	10
Warnings:		·			
Information:					
			435068		
32	NPL Documents	Making_the_Most_of_Home_P ages_Email.pdf		no	5
			d9b8ca314fbd6f131b91df3304773a8997a0 6904		
Warnings:					
Information:					
	NIDI D	Gunter_Virtual_Private_Networ	58723	no	_
33	NPL Documents	ks_Over_the_Internet.pdf	3f5b653badd1fbc7d255d9173baa1bdbd1 b346da		7
Warnings:			D3400a		
Information:					
			304700		
34	NPL Documents	Messmer_Gateway_Handles_T	394700	no	1
		horny.pdf	bd369760959582ed14118a0f925cd5aa7f7c 1cfb		
Warnings:		'	,		
Information:					
		8172094			
35	NPL Documents	Messmer_New_Room.pdf		no	1
			daece6d224c830bfea655409f8839070b00 276df		
Warnings:					
Information:					

36	NPL Documents	Mogul_RFC_950.pdf	902632	no	1
		da	da27c471c1522fff52d63ce08008d35c0a20 84c9		
Warnings:					
Information:					
		Perkins_RFC_2002_IP_Mobility.	89751		_
37	NPL Documents	pdf	ae80eba07f749592aaf629f4124a8971e952 8960	no	1
Warnings:					
Information:					
		Pix_Network_Translation_Inc_ Private_Internet_Exchange_Te	1387862		_
38	NPL Documents	chnical_White_Paper_5_16_19 95.pdf	1dba80ce6a0368b8b86766e625fb208b954	no	6
Warnings:		93.μαι	7d866		
Information:					
		Div Nativarile Translation Inc.	45926		
39	NPL Documents	Pix_Network_Translation_Inc_ Private_Internet_Exchange_Ref		no	1
		erence_Manual.pdf	7c136aa985b06d266d3dc73d0140025dd6 eebc2b		
Warnings:					
Information:					
		Droms_RFC_2131.pdf	624589	no	
40	NPL Documents		c95d0395e9a2563cb322243177f1ecd4734 be750		1
Warnings:		- 1	ı		
Information:					
		Rao_A_Proxy_Based_Personal_ Portal.pdf	230241	no	
41	NPL Documents		d8a6dfe4207928df78ecfb0da3c8814df45c		1
Warnings:			ec4c		
Information:					
			105257		
42	NPL Documents	Rao_IProxy_A_Programmable. pdf		no	1
			fa1e2634748962336d861ffbf9a4f7ef3af1e2 e1		
Warnings:					
Information:		+	 		
42	NDI Documento	Polyhear DEC 1507 - Jf	854920	no	1
43	43 NPL Documents	Rekhter_RFC_1597.pdf	c386bdd045653ce73d48158cffc209805ed 55a10		1
Warnings:					
Information:					
	ND -		86169	no	
44	NPL Documents	Rekhter_RFC_1918.pdf	9fb844da64b024804b8e5961efabc730de5 c77df		1
Warnings:		I	I		I
Information:					

	 				1
45	45 NPL Documents	Rigney_RFC_2058.pdf -	73425	no	1
			e86fa179bf01e71e21d4c0b96bfa3d422c4f 08a8		·
Warnings:			•		
Information:					
46	NPL Documents	Rigney_RFC_2059.pdf	71482	no	1
40	W E Documents	riighey_rii C_2009.par	882d132c0cd293bf6a172c70f6eede0b8d9 be87b	110	'
Warnings:			•		-
Information:	:				
47	NPL Documents	Rupp_Index_A_Platform.pdf	810065	no	1
	W E Bocaments	Napp_macx_/\i lationii.pai	9b08992c96f65b90158d0618237ba1748f2 a04e7	110	'
Warnings:					
Information:					
48	Information Disclosure Statement (IDS)	IDS_List_A_NOMDX050A.pdf	359604	no	8
	Filed (SB/08)		19d7e3744eb8d9704cbc1cac86de0952b50 46454		
Warnings:					
Information:					
This is not an U	ISPTO supplied IDS fillable form				
49	Transmittal Letter	IDS_Transmittal_Letter_NOMD	38959	no	1
13	Hansiinta Eettei	X050A.pdf	a86397f4915ff6530c7929f0adc57f87481ad 199	110	'
Warnings:					
Information:	}				
50 Fee Wo	Fee Worksheet (PTO-875)	fee-info.pdf	30159	, no	2
	Tee Worksheet (FTO 075)	ree illio.pai	a7e16e04e96ad0e20be6b65f00e5395442e 10402		
Warnings:					
Information:					
		Total Files Size (in bytes)	335	510225	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.